

<b>Substitute for form 1449A&amp;B</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/743,854	
			Filing Date	December 22, 2003	
			First Named Inventor	Matsushita, Kunitake	
			Art Unit	2834	
Examiner Name	Burton S. Mullins				
Attorney Docket Number	025847-000500US				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
BM ↓	1	3,001,839	09-26-1961	Horberg	
	2	3,735,462	05-29-1973	Hallerback	
	3	6,031,304	02-29-2000	Suzuki et al.	
	4	2002/084709	07-04-2002	Yajima et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
BM ↓	5	EP	1057569	A1	12-06-2000	Obara Corp		<input type="checkbox"/>
	6	GB	710799	A	06-16-1954	Anna Franziska Kaiser		<input type="checkbox"/>
	7	JP	2000358350	A	12-26-2000	Canon Inc.		<input checked="" type="checkbox"/>
	8	WO	02/39852	A1	05-23-2002	Dewert Antriebs		<input type="checkbox"/>
								<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature		Date Considered	8/1/05
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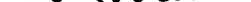
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<i>Complete If Known</i>	
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Sheet	1	of	1	

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
Bm ↓	1	JP	11-002351		01-06-1999	Fuji Electrochem Co., Ltd.		<input type="checkbox"/>
	2	JP	2002-101583		04-05-2002	Sankyo Seiki Mfg. Co., Ltd.		<input type="checkbox"/>
	3	JP	06-098522		04-08-1994	Sony Corp.		<input type="checkbox"/>
	4	JP	06-070482		03-11-1994	Nippondenso Co., Ltd.		<input type="checkbox"/>
	5	JP	07-203666		08-04-1995	Fuji Electrochem Co., Ltd.		<input type="checkbox"/>
	6	JP	2002-191150		07-05-2002	Sankyo Seiki Mfg. Co., Ltd.		<input type="checkbox"/>

Examiner Signature		Date Considered	8/1/05
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